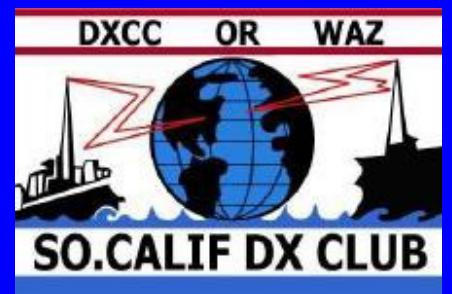


SCDXC Newsletter



The Southern California DX Club is a group of dedicated men and women active in the amateur radio community who enjoy communicating over the air with other radio amateurs around the world.

The SCDXC strongly supports the DX Code of Conduct. Please visit their website:

www.dx-code.org

The SCDXC newsletter is published monthly and released to club members around the first of each month. Amateur and DX related letters, news and pictures are welcome and will be published as time and space permit.

Articles will be republished with recognition of the author and the club. Re-use of copyrighted materials require the original author's permission.

Any questions regarding this newsletter or its articles should be addressed to the Editor, Bill, N6RV at:

n6rv@scdxc.org

Club meetings are held on the second Thursday of the month at 7:00 PM except April, June and December.

Please check the club web site for events and details at:

<http://www.scdxc.org>

If you are in the area please say hello on our repeater:

W6AM/R 145.48, (-) PL 100.0

Happy New Year!

In our January 2022 Issue...



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If you need him get in there and work him"



Announcements

2022 Dues

The 2022 membership dues are now due. Please go to our website to renew your membership

<http://www.scdxc.org/membership.html>

2022 International DX Convention at Visalia!

Together Again!

Wyndham Hotel April 8, 9, 10

The 2022 International DX Convention will be held on April 8, 9, & 10 at the Wyndham Hotel and Convention Center. We have blocked out all their hotel rooms. The room costs are an amazing \$109 / night. Anyone who has traveled recently knows it is hard to find a room in a reasonable hotel below \$200 / night. We still have rooms available however next month we will return the rooms not reserved back to the hotel. In that case the room costs increase to around \$200 / night. You can make reservations now and, if you cannot attend the convention, you can cancel up to 2 days before the reservation date.



Sufficiency of Scripture Mission Kubamitwe, Uganda

The January General Meeting

January 11, 2022 6:30 PM PDST

Our presentation for January is FT5XO Kerguelen Island

The FT5XO, Kerguelen Island DXpedition, racked up 67,954 QSOs during its 11 plus days of operation in late March. Located in the sub-Antarctic region of the Indian Ocean, Kerguelen (IOTA AF-048), also known as "Desolation Island", is ranked as the 13th most-wanted DXCC entity worldwide and the 10th most wanted in the US. The multinational Microlite Penguins DXpedition Team: AG9A, GI0NWG, HB9ASZ, M0DXR, N6MZ, N0TT, SP5XVY, VE3EJ, VK6DXI, W3WL, W7EW and 9V1YC reports that 68 percent of the contacts were made on CW many of them on 40 and 30 meters, while 29 percent were on SSB and 3 percent on RTTY. European DXers were the primary beneficiaries, accounting for slightly more than one-half of the FT5XO contacts made. Japan followed with 21 percent, and the US at 17 percent.

The DXpedition was organized and sponsored by the Northern California DX Foundation.

Southern California DX Club SCDXC's Zoom Meeting
This is a recurring meeting and meets anytime

[Join Zoom Meeting](#)

If that link does not work use:

[Zoom Meeting](#)



**2022
Board of Directors**President**Larry Mallek, K6YUI**Vice President**John Schroeder, N6QQ**Treasurer**Bill Kendrick, N6RV**Secretary**Don Minkoff, NK6A**Director**Bill Erickson, N6MXU**Director**Jeff Wolf, K6JW**Director**Mark Weiss, K6FG****APPOINTEES**Repeater Chair**Chip Angle, N6CA**Newsletter Editor**Bill Kendrick, N6RV**Webmaster**Jim Shryne, N6DHZ**

From the Desk of the President

Larry Mallek, K6YUI

Hello for the last time in 2021, I hope everyone had a great holiday in December with friends and family.

Well I said it last time and I will say it again that I hope that everyone is getting their shots.

As to having a live meeting in January, it looks like maybe in February.

Not much happening here at my radio room except just working on a computer and it seems that the rain has done a number to my WARC antenna and now I have a bit of an SWR on the WARC bands. Oh well just another thing to fix.

It looks like all the bands have been very busy this last week, so maybe you might check telnet for what's on.

Work is still going on for the DX convention for next April and I hope that everyone is planning on going.

**73 de Larry Mallek, K6YUI
President, Southern California DX Club**

January Calendar

January 1	SARTG RTTY Contest
January 8	YB DX Contest
January 11	Club Meeting
January 15	Malaysia DX Contest
January 16	Hungarian DX Contest
January 22	NAQP SSB
January 27	CQ 160 Meter Contest CW
January 27	REF Contest CW
January 27	UBA DX Contest CW

For more contest Info see: <http://www.hornucopia.com/contestcal/contestcal.html>

VP January 2022 Blurb

John Schroeder, N6QQ

Hello Club Members!

Welcome to 2022 - hope it will be a year of change.

Bands have been quite a bit better than in years past. Club Log scores are up.

Looking back over the year 2021 - 42 members have joined Club Log. 27 members worked at least 100 countries. Glad to see many members join in the Beat Schroeder program.

Zoom meetings are offered every second Thursday. Join in our January Zoom meeting to get a feel how Zoom works.

So far, 10 DXpeditions are set for 2022. The one I need is FT5W - Crozet for the month of December. Which leaves P5, north Korea as my last country.

Waiting for our first LIVE meeting in 2022.

Have a great 2022

73 and Good DXing!

John Schroeder

N6QQ

<https://www.qrz.com/db/n6qq>

ARRL and CQ QSL card checker



Every DXpedition is the WORST EVER....

UNTIL IT'S IN YOUR LOG

Rumors on the Band

January is looking a little thin for DX. Hopefully the bands will be filled with in country DXers and possibly some rare ones will pop in. Notice that the 3Y0I DXpedition to Bouvet is no longer on the list. The Omicron variant lockdown has put a temporary halt to their plans.

QTH	Call	Start Date	End Date	Information
Maldives	8Q7TR	Now	3-Jan	OE1TRI 80-10m SSB FT8
St Martin	FS/F8AAN	1-Jan	20-Jan	F8AAN 40-6m CW
Sint Maarten	PJ7/VA3QSL	4-Jan	6-Jan	VA7QSL 40-6m SSB CW Digital
Montserrat	VP2MSD	9-Jan	18-Feb	W2APF 80-10m CW SSB
Guadeloupe	TO6W	20-Jan	1-Feb	F6BCW F1MNQ F1TCV F5LRL VE7KW HF CW SSB RTTY FT8
Mauritius	3B8HH	20-Jan	27-Jan	HB9DNG 80-2m CW PSK RTTY
Aruba	P4/DL4MM	23-Jan	1-Feb	DL4MM HF CW SSB FT8

[CADXA Most Wanted DXCC Entities](#)

[ClubLog Most Wanted DXCC Ranking](#)

ClubLog Top 30 Most Wanted Entities

- 1 P5 DPRK (NORTH KOREA)
- 2 3Y/B BOUVENT ISLAND
- 3 FT5/W CROZET ISLAND
- 4 BS7H SCARBOROUGH REEF
- 5 CE0X SAN FELIX ISLANDS
- 6 BV9P PRATAS ISLAND
- 7 KH7K KURE ISLAND
- 8 KH3 JOHNSTON ISLAND
- 9 3Y/P PETER 1 ISLAND
- 10 FT5/X KERGUELEN ISLAND
- 11 FT/G GLORIOSO ISLAND
- 12 VK0M MACQUARIE ISLAND
- 13 YV0 AVES ISLAND
- 14 KH4 MIDWAY ISLAND
- 15 ZS8 PRINCE EDWARD & MARION ISLANDS
- 16 PY0S SAINT PETER AND PAUL ROCKS
- 17 PY0T TRINDADE & MARTIM VAZ ISLANDS
- 18 KP5 DESECHEO ISLAND
- 19 SV/A MOUNT ATHOS
- 20 VP8S SOUTH SANDWICH ISLANDS
- 21 KH5 PALMYRA & JARVIS ISLANDS
- 22 ZL9 NEW ZEALAND SUBANTARCTIC ISLANDS
- 23 EZ TURKMENISTAN
- 24 FK/C CHESTERFIELD IS.
- 25 YK SYRIA
- 26 JD/M MINAMI TORISHIMA
- 27 VK0H HEARD ISLAND
- 28 FT/T TROMELIN ISLAND
- 29 ZL8 KERMADEC ISLAND
- 30 KH8/S SWAINS ISLAND



DX Standings

Thanks to N6WS who every month sends in his DXCC and WAZ updates.

Is anyone else working new ones? Send in your updates!

Send any updates to:

N6RV@SCDXC.org

SCDXC WAZ and DXCC Standings

The first WAZ column is the confirmed zone count on 10 bands 160 - 6 (less 60 meters). The second column is the regular 5BWAZ confirmed count. The following are the codes that follow the two columns and indicate the awards:

M	Mixed
P	Phone
C	CW
R	RTTY

SCDXC Lifetime Standings									
Rank	Call	Total	Current	SLOTS	Rank	Call	Total	Current	SLOTS
1	W6KH	389	340		64	AA6PW	328	328	1709
2	K6KII	388	340		65	N6AX	327	327	1198
3	JA1BK	383	340	3147	66	AC6DX	322	320	1887
4	K6YRA	378	340	2272	67	N6NPG	319	319	
5	OH2BH	378	340		68	K7MY	319	317	831
6	ON4UN	373	340	1975	69	AK6I	317	317	
7	N0FW	372	340	2978	70	W1YL	315	315	
8	N6UC	368	339		71	KC6T	314	314	
9	DJ9ZB	366	340	2665	72	N6GP	314	292	1583
10	K6YUI	366	340	2598	73	W6HB	311	311	1029
11	W6BCQ	365	339	1600	74	N6VNI	311	309	1550
12	NS6C	361	340	2503	75	NK6A	307	300	957
13	K6SMF	360	338		76	N6WT	300	300	1639
14	W6SR	359	340	2799	77	K6IRD	298	292	649
15	W6HT	358	340		78	ZL3TE	297	295	1430
16	K6FG	357	340	2774	79	N6DHZ	295	289	1053
17	K8RD	357	340		80	W6ZL	284	280	1025
18	WA6WZO	357	339		81	N6UOZ	280	280	
19	N6RV	356	339	2347	82	KT6LA	279	277	1035
20	W6OU	356	337	1599	83	K6RI	275	275	855
21	K6GXO	355	340	2633	84	WA6WXD	274	220	
22	K5KT	355	340		85	K6VC	259	225	
23	W6TJI	355	338		86	K6SS	255	225	882
24	K6IPV	355	335	1800	87	W3SE	249	244	754
25	N6QQ	354	338	2178	88	W6DOE	244	244	1005
26	W6IRD	354	338		89	N6PM	244	243	1220
27	W8DX	352	339	2517	90	KQ6K	243	243	
28	N6WS	351	339	2496	91	N6VOH	243	222	
29	W6RW	351	337	1991	92	N6HE	237	229	746
30	W6TK	350	340	2227	93	W6LEN	236	236	771
31	W6YOO	350	340	2130	94	K6JEY	234	234	
32	KC6X	350	339	2081	95	N6AA	222	222	
33	N6HK	350	340		96	W6VVW	220	220	691
34	N7NR	350	329	1127	97	K6AWB	219	219	
35	W6FL	350	336	1380	98	K6DDJ	214	211	551
36	W6KK	349	340	1864	99	NE6V	213	213	663
37	W6ENZ	349	339	2448	100	W6KC	203	202	589
38	W6VX	349	339	2772	101	W0PE	201	201	
39	N6HC	349	340	2388	102	W6JEA	195	195	
40	KJ6Y	348	340	1312	103	N6LL	169	169	
41	WA5VGI	348	340	2744	104	KF6I	166	166	
42	K6ND	348	340	2790	105	K7LA	160	160	365
43	N6IC	347	337		106	W6EA	152	152	
44	SM5GMZ	346	335	2379	107	W6QE	149	149	224
45	KR6C	345	339	2074	108	N6DBF	142	142	374
46	N6HY	345	337	2424	109	AB9A	141	141	
47	K6RO	346	338	2256	110	KI6RRD	139	138	376
48	K6LPO	344	331	1236	111	N6CA	133	133	
49	N6PEQ	343	337	1941	112	NZ6L	129	128	302
50	KM6HB	343	336	1933	113	N6RU	129	128	279
51	N6PE	343	331	1941	114	K6MKL	126	126	185
52	A16Z	342	335	2174	115	K9TAD	124	124	155
53	K7ACZ	341	337	1756	116	K6DSW	122	122	268
54	N6MXU	341	331	1416	117	KC6TOD	120	120	
55	N6XT	339	332	1413	118	W6MKO	110	0	0
56	W6SW	339	331	540	119	KA6D	107	107	
57	W6ZPL	338	335	1367	120	K6BBC	103	103	
58	K4ST	337	333	1843	121	NQ6L	101	101	
59	K2IXQ	337	332	1746	122	K6SBA	100	100	
60	K6SY	335	329	1070	123	N6YQ	100	100	
61	K6JW	333	327	1068	124	WA6MEM	100	100	
62	W6DR	331	326	1431	125	N6RRY	100	70	125
63	K6QU	330	324	1540	126				

WAZ Standings				
Rank	Call	11B	5B	
1	N0FW	418	200	M/P/C/R
2	WA5VGI	408	200	M/P/C/5
3	K6ND	407	200	M/5
4	N6WS	405	200	M/P/C/R
5	W6SR	382	200	M/P/C/5
6	K6FG	368	200	M/P/C/R/5
7	W8DX	357	200	M/5
8	N6AW	355	200	M/P/C/5
9	K6YUI	353	200	M/P/C/R/5
10	K6YRA	337	200	P/5
11	N6OU	220	200	
12	SM5GMZ	352	200	M/P/C/5
13	W6VX	352	199	M/P/C
14	K6GXO	358	198	M
15	W6ENZ	350	197	
16	K6RO	331	197	M/P/C
17	N6HY	365	196	M/P/C
18	W6TK	341	195	
19	A16Z	321	194	
20	N6RV	155	193	
21	NS6C	368	193	M/P/C/R/5
22	KR6C	342	192	
23	N6PE	333	188	M/P/C/R/5
24	KC6X	331	186	
25	N6QQ	320	189	
26	KM6HB	337	187	
27	W6DR	316	186	
28	AC6DX	325	185	
29	W6YOO	321	185	
30	N6GP	308	185	
31	W6OU	304	184	
32	K7ACZ	300	185	
33	K4ST	308	183	
34	ZL3TE	278	182	
35	AA6PW	298	181	
36	N6VNI	291	181	
37	K6SY	299	178	
38	K6KII	261	178	
39	KT6LA	191	177	
40	K0OK	233	173	
41	K6SY	286	173	
42	W6ZPL	261	178	
43	KJ6Y	237	173	
44	N6WT	261	172	
45	N6DHZ	326	169	
46	N6HE	253	168	
47	N6PM	206	158	
48	NK6A	290	157	
49	W6KC	217	156	
50	W6FL	161	153	
51	NE6V	256	149	
52	K7MY	213	142	
53	KB6CIO	227	141	
54	K6RI	233	136	
55	K6DDJ	205	132	
56	KB6CIO	182	132	
57	K6IRD	220	130	
58	W6SW	154	126	M/P
59	N6DBF	149	119	
60	KI6RRD	179	118	
61	W3SE	181	113	
62	W6IRD	102	112	
63	W6MKO	151	111	M/P
64	K6VC	145	96	
65	N6RU	96	96	M/P
66	K0XP	132	96	
67	W6EA	124	88	
68	KE6PLA	92	86	
69	N6UC	123	81	
70	K6QU	78	78	M
71	KA6TTV	105	69	
72	N6RRY	82	67	
73	K9TAD	76	65	
74	KJ6UVQ	64	57	
75	K6JW	69	52	
76	N6HK	40	40	M/P
77	W6DOE	40	40	M
78	W6LEN	37	37	
79	K9TAD	34	34	
80	K6FOD	33	27	
81	N6HC	17	13	
82	KB6TKV	17	13	M/P/C
83	K8RD	17	13	P

2021 Get Schroeder Contest

1A0	4S	7Q	A3	CE9	E7	FK	GI	HS	KH0	LZ	PJ7	T2	TY	VK9L	VU4	YV0
1S	4U1ITU	7X	A4	CN	EA	FK/C	GJ	HV	KH1	OA	PY	T30	TZ	VK9M	VU7	Z2
3A	4U1UN	8P	A5	CO	EA6	FM	GM	HZ	KH2	OD	PY0F	T31	UA	VK9N	XE	Z3
3B7	4W	8Q	A6	CP	EA8	FO	GU	I	KH3	OE	PY0S	T32	UA0	VK9W	XF4	Z6
3B8	4X	8R	A7	CT	EA9	FO/A	GW	IS0	KH4	OH	PY0T	T33	UA2	VK9X	XT	Z8
3B9	5A	9A	A9	CT3	EI	FO/C	H4	J2	KH5	OH0	PZ	T5	UJ	VP2E	XU	ZA
3C	5B	9G	AP	CU	EK	FO/M	H40	J3	KH6	OJ0	R1F	T7	UN	VP2M	XW	ZB2
3C0	5H	9H	BS7H	CX	EL	FP	HA	J5	KH7K	OK	S0	T8	UR	VP2V	XX9	ZC4
3D2	5N	9J	BU	CY0	EP	FR	HB	J6	KH8	OM	S2	TA	V2	VP5	XZ	ZD7
3D2/C	5R	9K	BV9P	CY9	ER	FS	HB0	J7	KH8S	ON	S5	TF	V3	VP6	YA	ZD8
3D2/R	5T	9L	BY	D2	ES	FR/G	HC	J8	KH9	OX	S7	TG	V4	VP6/D	YB	ZD9
3DA	5U	9M2	C2	D4	ET	FR/J	HC8	JA	KL7	OY	S9	TI	V5	VP8	YI	ZF
3V	5V7	9M6	C3	D6	EU	FR/T	HH	JD1/M	KP1	OZ	SM	TI9	V6	VP8/G	YJ	ZK3
3W	5W	9N	C5	DL	EX	FT5W	HI	JD1/O	KP2	P2	SP	TJ	V7	VP8/H	YK	ZL
3XA	5X	9Q	C6	DU	EY	FT5X	HK	JT	KP4	P4	ST	TK	V8	VP8/O	YL	ZL7
3Y/B	5Z	9U	C9	E3	EZ	FT5Z	HK0/M	JW	KP5	P5	SU	TL	VE	VP8/S	YN	ZL8
3Y/P	6W	9V	CE	E4	F	FW	HK0/S	JX	LA	PA	SV	TN	VK	VP9	YO	ZL9
4J	6Y	9X	CE0X	E5/N	FG	FY	HL	JY	LU	PJ2	SV/A	TR	VK0H	VQ9	YS	ZP
4L	7O	9Y	CE0Y	E5/S	FH	G	HP	K	LX	PJ4	SV5	TT	VK0M	VR	YT	ZS
4O	7P	A2	CE0Z	E6	FJ	GD	HR	KG4	LY	PJ5	SV9	TU	VK9C	VU	YV	ZS8

Chart Legend	
White / Green	Entity Worked This Year by a Member
Black / White	Very Active Entity Not Yet Worked
Black / Blue	Entity with Announced DXpedition
Black / Yellow	Rarely Active Entity Not Yet Worked
Black / Red	Inactive Entity
	Deleted Entity

We are in the final stretch! The top dogs have moved very little while the rest of the pack is closing in. Actually the top dogs have very little room to move. Our very own past president and member at large, Peter, N0FW, is at the top of the ClubLog leader board for the whole of ClubLog! Way to go Pete! He passed his 2020 count by 1 entity... so far.

Next month we will post the final results for 2021 and start fresh on 2022!

2021 Get Schroeder Leaders							
2021 Total Entities Worked							274
2020 Total Entities Worked							263
2021 Entities Worked by SCDXC							261
2021 Entities Worked by SCDXC Members in SoCal							249
2020 SCDXC Entities Worked							262
2021 ClubLog Leaders Entities Worked							272
2020 ClubLog Leaders Entities Worked							263
2020 Total Entities Worked by SCDXC Members							262
2020 SCDXC Leader (N0FW)							256
2020 Total Entities Worked by ClubLog Leaders							263
2020 ClubLog Leader (N0FW)							256
Rank	Call	Entities	Last Mo.	Last Yr	Leader	-Tot	-QQ
							Uniques
1	N0FW	257	4	1	0	4	-57
2	K6ND	244	2	70	-13	17	-44
3	W6TK	230	1	5	-27	31	-30
4	K6RO	226	1	4	-31	35	-26
5	N6WS	223	4	-6	-34	38	-23
6	N6RV	223	2	14	-34	38	-23
7	W6OU	220	2	12	-37	41	-20
8	N6QQ	200	4	-9	-57	61	0
9	KB6CIO	191	2	30	-66	70	9
10	WA5VGI	190	0	24	-67	71	10
11	SM5GMZ	185	3	5	-72	76	15
12	N6WT	184	18	-53	-73	77	16
13	N6PM	179	4	5	-78	82	21
14	K6RI	171	1	64	-86	90	29
15	AC6MW	163	14	-33	-94	98	37
16	W6DR	160	12	96	-97	101	40
17	N6DHZ	158	8	11	-99	103	42
18	NZ6L	152	3	-25	-105	109	48
19	KK6M	151	3	96	-106	110	49
20	AI6Z	148	4	-6	-36	113	52
21	NS6C	144	7	-33	-40	117	56
22	WB6DJ1	142	0	45	-42	119	58
23	ZL3TE	139	8	-1	-118	122	61
24	W8DX	130	0	30	-127	131	70
25	N6VNI	116	2	-22	-141	145	84
26	W6ZL	115	11	115	-142	146	85
27	NK6A	112	7	2	-145	149	88
28	K6JW	103	1	31	-154	158	97
29	W6ENZ	102	0	-2	-155	159	98

SCDXC Get Schroeder Standings 2021															
Rank	Call	160	80	60	40	30	20	17	15	12	10	6	Total	Slots	YRS
1	N0FW	115	141	116	179	170	218	195	177	159	125	106	257	1701	25
2	K6ND	59	90	86	146	134	191	166	155	93	70	56	244	1246	30
3	W6TK	7	68	42	149	111	189	160	154	79	59	0	230	1018	64
4	K6RO	10	53	60	101	92	209	183	157	91	63	14	226	1033	33
5	N6WS	7	60	53	141	41	166	131	157	94	55	49	223	954	57
6	N6RV	0	74	46	163	86	168	100	147	46	65	45	223	940	53
7	W6OU	0	2	0	79	36	140	38	29	5	8	3	220	340	58
8	N6QQ	0	2	0	96	129	168	155	130	60	59	27	200	826	64
9	WA5VGI	23	43	50	92	75	124	134	96	45	35	11	190	728	37
10	SM5GMZ	42	57	44	48	40	118	67	88	54	65	0	185	623	45
11	N6WT	14	13	3	76	45	127	43	74	22	20	5	184	442	7
12	N6PM	10	26	29	69	71	88	104	84	78	40	1	179	600	27
13	K6RI	0	16	20	64	63	72	40	28	14	14	171	351	8	
14	AC6MW	0	1	0	91	39	93	55	92	13	12	0	163	396	26
15	W6DR	22	44	11	127	58	123	41	84	6	39	2	160	557	41
16	N6DHZ	2	23	0	104	18	116	48	108	14	24	0	158	457	33
17	NZ6L	0	10	0	83	97	104	80	65	32	16	1	152	488	17
18	K6GM	0	18	0	58	0	127	19	117	0	34	0	151	373	42
19	AI6Z	0	25	0	63	12	128	9	79	5	21	0	148	342	28
20	NS6C	11	18	1	33	37	86	53	25	11	9	10	144	294	64
21	WB6DJ1	0	0	0	85	41	112	89	19	1	6	5	142	358	28
22	ZL3TE	0	10	22	61	96	72	11	88	48	37	2	139	447	17
23	W8DX	0	0	0	16	27	95	55	36	8	16	0	130	245	64
24	N6GP	1	10	0	36	1	84	2	44	1	21	5	117	293	32
25	W6ZL	0	4	0	44	10	86	31	64	4	47	3	115	293	29
26	K6KA	0	4	0	42	3	92	9	73	0	13	0	112	236	76
27	K6JW	0	44	0	20	3	45	56	22	3	2	4	103	199	62
28	WB6BNZ	0	31	0	18	74	40	59	11	9	0	13	102	255	54
29	N6MG	1	10	0	36	1	84	2	44	1	21	5	99	205	33
30	K6FG	8	21	0	23	23	55	24	13	17	12	22	91	218	65
31	K6SY	0	15	0	37	52	49	39	23	0	1	3	89	219	52
32	W6SR	0	1	0	4	0	36	3	78	2	5	6	86	135	54
33	K7MY	0	0	0	32	0									

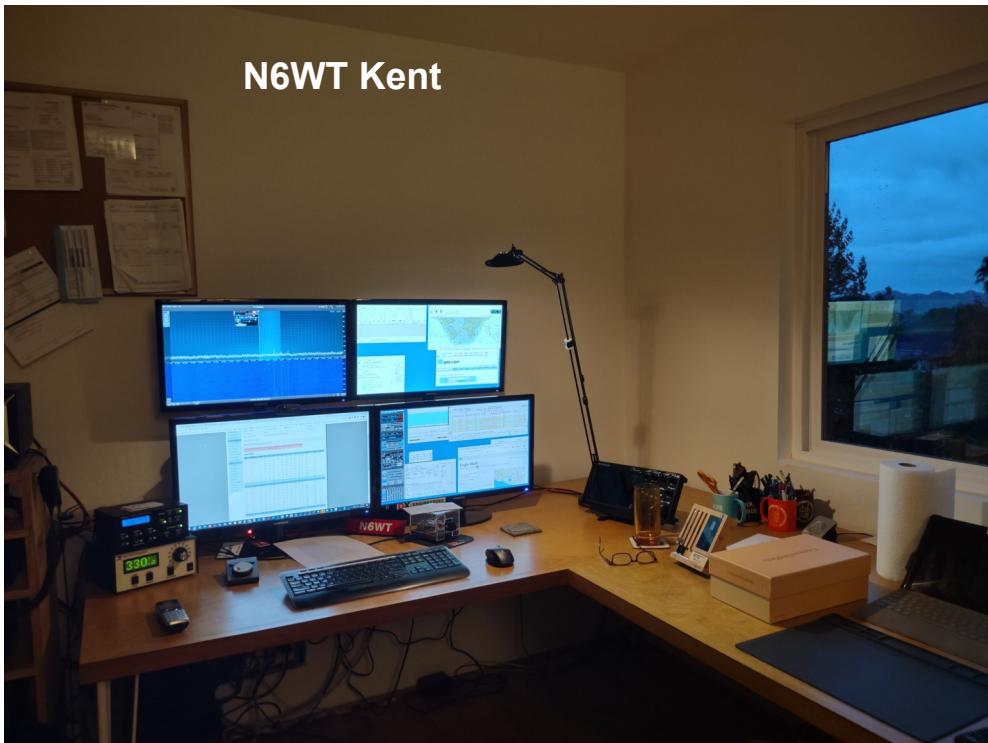
2021 Get Schroeder Contest

There was a little shuffling of the stats. In fact, Peter, N0FW, improved his 6 meter standing. This is a good indication that the 6 meter F2 season is back!

All in all it has been a good year for DXing!

May 2022 be filled with wonder and joy!

160M SCDXC Standings			6M SCDXC Standings			2021 SCDXC Slot Leaders		
Rank	Call	DX	Rank	Call	DX	Rank	Call	Slots
1	N0FW	115	1	N0FW	106	1	N0FW	1701
2	K6ND	59	2	K6ND	56	2	K6ND	1246
3	SM5GMZ	42	3	N6WS	49	3	K6RO	1033
4	WA5VGI	23	4	N6RV	45	4	W6TK	1018
5	W6DR	22	5	N6QQ	27	5	N6WS	954
6	N6WT	14	6	K6FG	22	6	N6RV	940
7	NS6C	11	7	K6RO	14	7	N6QQ	826
8	K6RO	10	8	K6RI	14	8	WA5VGI	728
9	N6PM	10	9	W6ENZ	13	9	SM5GMZ	623
10	K6FG	8	10	WA5VGI	11	10	N6PM	600
11	K0XP	8	11	NS6C	10	11	W6DR	557
12	W6TK	7	12	KF6I	6	12	NZ6L	488
13	N6WS	7	13	W6SR	6	13	N6DHZ	457
14	N6VNI	7	14	N6WT	5	14	ZL3TE	447
15	KF6I	7	15	N6GP	5	15	N6WT	442
16	N6DHZ	2	16	WB6DJI	5	16	AC6MW	396
17	N6GP	1	17	K6JW	4	17	KK6M	373
18	N6MG	1	18	W6OU	3	18	WB6DJI	358
19	K6YUI	1	19	W6ZL	3	19	K6RI	351
20	K6SY	3	20	K6DR	2	20	AI6Z	342
21	W6DR	2	21	ZL3TE	2	21	W6OU	340
22	N6PM	1	22	N6VNI	1	22	NS6C	294
23	N6VNI	1	23	W6ZL	293	23	N6VNI	293
24	K6YUI	1	24	W6ENZ	293	24	W6ZL	293
25	NZ6L	1	25	W6DX	245	25	W6ENZ	255
26	K9TAD	1	26	NK6A	236	26	W8DX	245
27	K6SY	219	27	K6FG	218	27	NK6A	236
28	K6FG	218	28	N6GP	205	28	K6SY	219
29	N6GP	205	29	K6JW	199	29	K6FG	218
30	K6JW	199	30	K7MY	146	30	N6GP	205
31	K7MY	146	31	W6SR	135	31	K6JW	199
32	W6SR	135	32	KF6I	128	32	K7MY	146
33	KF6I	128	33	KR6C	84	33	W6SR	135
34	KR6C	84	34	K9TAD	40	34	KF6I	128
35	K9TAD	40	35	W6KC	40	35	KR6C	84
36	W6KC	40	36	K0XP	39	36	K9TAD	40
36	K0XP	39	36	N6MG	28	36	W6KC	40
36	N6MG	28	36	K6YUI	17	36	K0XP	39
36	K6YUI	17	36	W6SW	11	36	N6MG	28
36	W6SW	11	36	K6FOD	11	36	K6YUI	17



Deleted ARRL DXCC Entities

We move on to the fourth and fifth deleted entity on the ARRL DXCC list, Saudi Arabia / Iraq Neutral Zone and the Saudi Arabia / Kuwait Neutral Zone. Before we begin a great resource was found. Dokufunk.org lists all of the callsigns used from the deleted entities.

Deleted Entity Operations

Furthermore another article was discovered written by Jim McCook, W6YA. He presented this at the 2018 IDXC. It should have been remembered since SCDXC hosted the convention and the editor was the program chair!

Finding the Deleted Ones Part 1

Finding the Deleted Ones Part 2

Prefix	Entity	Continent	ITU	Zone	CQ	Entity Code
1M(1),(5)	-2 Blenheim Reef	AF	41	39	23	
4W(6)	-3 Geyser Reef	AF	53	39	93	
7J(7)	-4 Abu Ail Is.	AS	39	21	2	
	Minerva Reef	OC	62	32	178	
	Yemen Arab Republic	AS	39	21	154	
	Okino Tori-shima	AS	45	27	194	
8Z4(8)	Saudi Arabia/Iraq Neutral Zone	AS	39	21	226	
8Z5,9K3(9)	Kuwait/Saudi Arabia Neutral Zone	AS	39	21	68	
9S4(10)	Saar	EU	28	14	210	



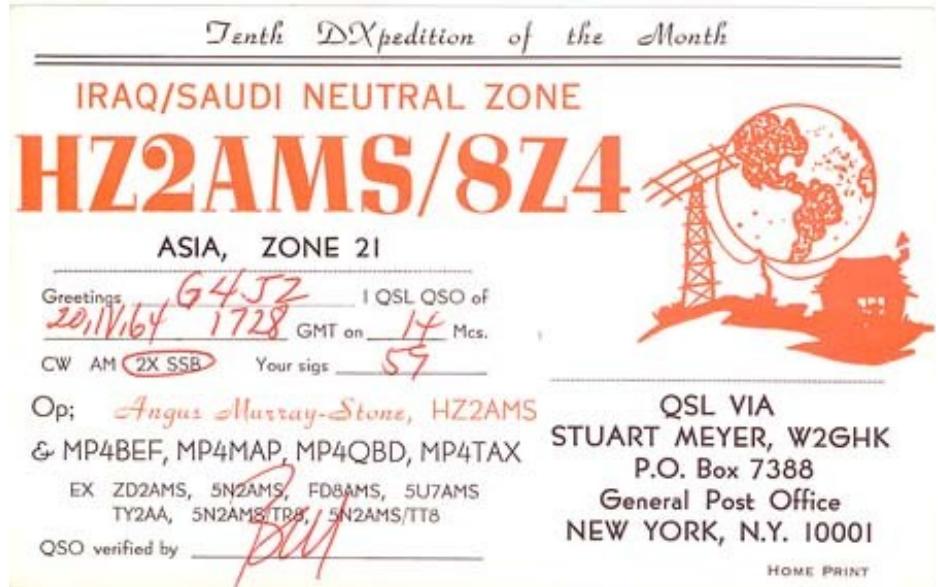
Saudi Arabian-Iraqi Neutral Zone

The Saudi Arabian–Iraqi neutral zone was a region on the border between Saudi Arabia and Iraq adjacent to Kuwait. As seen on the map it did not span the whole border between the two countries. The reason for this is the initial neutral zone was established in 1922 the Sultanate of Nejd (Saudi Arabia's predecessor state) and The United Kingdom who claimed the region known today as Iraq as a territory of the empire. Subsequently the region was separated and returned to Saudi Arabia and Iraq on 26 December 1981, and approved by the Iraqi National Assembly on 28 January 1982. Interestingly the new border has not been officially filed with the United Nations.

Like both countries the Neutral Zone is a blighted region with very little resources except oil and sand. Nothing existed in the region or by agreement was built there. The nomads who did not recognize either state were allowed to freely pass through both regions.

DXpeditions

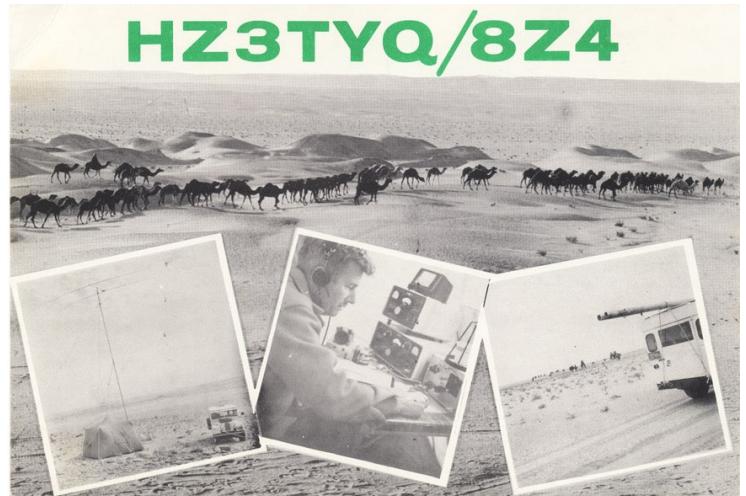
Several DXpeditions were found on the web. The entity was active between 1964 and 1979. One QSL from a very humorous pirate is included.



HZ3TYQ/8Z4 10-14 Jan 1965, & 25-28 Jan 1966

Two DXpeditions were conducted by HZ3TYQ, Vic Crawford (W1TYQ). They spanned 1965 and 1966. Vic worked for ARAMCO and was operating from an oil exploration camp in the region.

Vic used a Collins KWM-2 transceiver, a 2 element yagi and inverted vee dipoles. He operated CW on 3501 KHz, 7003 KHz, 14005 KHz, 21005 KHz and SSB on 14110 KHz. In 1965 he made 1340 QSOs working 71 countries and in 1966 he made 1197 QSOs working 61 countries.

**HZ3TYQ/8Z4**

Saudi Arabian/Iraqi Neutral Zone

In 4 days 1340 QSOs in 71 countries were made by this one-man DXpedition from an unheated tent in high winds, ranging 20-30F weather. This is one of the remotest areas of the world, inhabited only by a few bedouins and accessible only by 150 miles of unimproved camel trails.

Congratulations on this rare contact!

~~~~~  
 Radio: **W6ANN**  
 QSL QSO: **13** January 1965  
 at **1602** GMT  
 on: **3.5 7.0 14.0 14.1** mc/s  
 via: **569 CW** 2SSB

**73 de Vic Crawford, HZ3TYQ**  
 Box 1721, c/o ARAMCO  
 Dhahran, Saudi Arabia  
 QSL Courtesy WIRAN *Ned*

*23 Jan 65  
 Bill: I am exceedingly happy to see this waaaa/waaaa confirmation received in your favor. Of the 1340, I have found just 3 call-sign errors. Not bad at all...but then Vic is very sparing op.  
 Your new 25W sounds marvelous!  
 73. Ned  
 WIRAN/FREB/etc.*

QSL Card for Contact with SCDXC Charter Member W6ANN (W6BA) (SK)

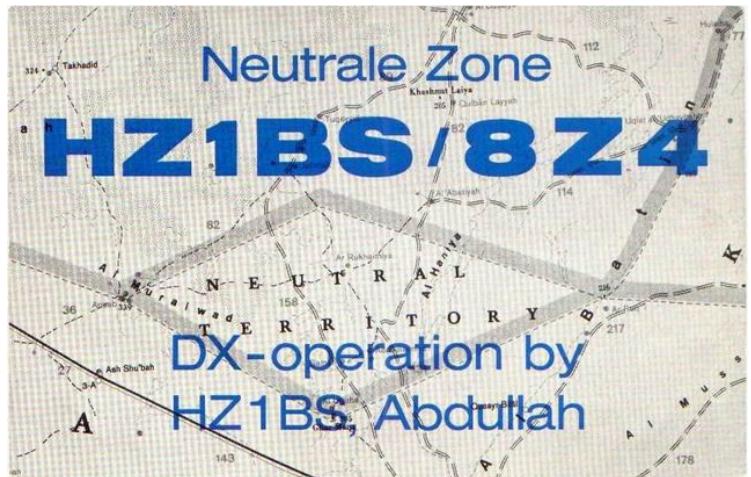
Vic passed away on November 8, 2014 at age 94 in Michigan. He also operated from the Kuwait / Saudi Arabia Neutral Zones, HZ3TYQ/8Z5, 9K2TL/NZ. Vic also operated a good deal from HZ1AB.

There is a great article on Vic's operations at K8CX's Ham Gallery.

[Neutral Zones](#)


## HZ1BS/8Z4

This is another operation where only a QSL card could be found. Is it a real one? Well, yes it is! It is on K8CX's hamgallery and there are various listings of him being worked and counted for DXCC. A listing of operations was found on Dokufunk.org. It indicates that this operation took place in 1978. Unfortunately the list is incorrect in that it places the operation under the Kuwait / Saudi Arabia neutral zone. From the card you see the map is that of the Iraq / Saudi Arabia neutral zone.



## Kuwait - Saudi Arabian Neutral Zone

This neutral zone is comprised mostly of barren desert. Again, it was established by the Uqair Convention, in 1922 after WWI, to accommodate the Bedouins who have no national allegiance and moved freely across the desert. It is not a buffer between the two nations rather a region where both Saudi Arabia and Kuwait shared rule. After the discovery of oil in the region the neutral zone was divided and set under the jurisdiction of each country. We have to thank the Bedouins for providing this entity for the time it was in existence.



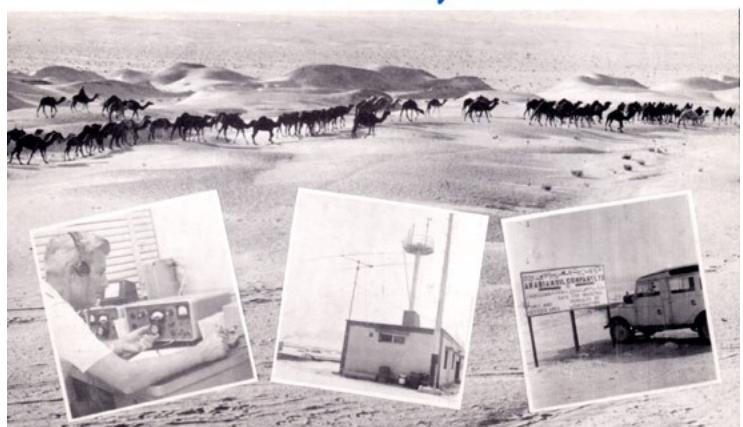
## DXpeditions

### HZ3TYQ/8Z5 12-16 May 1965

Vic conducted two operations from the Saudi / Kuwait Neutral Zone. The first using this call and the second using 9K2TL/NZ.

The first operation yielded 1080 QSOs in 55 countries. He again used the same reliable equipment he had while in Saudi Arabia. Looking at the station it appears that the venue was very comfortable indeed.

**HZ3TYQ/8Z5**



**HZ3TYQ/8Z5****Saudi-Arabian/Kuwaiti Neutral Zone**

Unlike desolate and remote 8Z4, the oil camps at Khafji are beehives of activity. In 4 nights from the comparative comfort of the "weather shack", another one-man DXpedition made 1080 QSOs with 55 countries.

We are happy you were one of them!

~~~~~  
Radio: WØOKC

QSL QSO: 12 13 14 15 May 1965
at 1806 GMT
on: 3.5 7.0 14.0 14.1 mc/s
via: SG9 CW 2xSSB

73 de Vic Crawford, HZ3TYQ

Box 1721 c/o ARAMCO
Dhahran, Saudi Arabia

QSL Courtesy WIRAN Ned

**HZ1AT/8Z4 May 1965**

Major Ken Ellis, G5KW, was also active during one of Vic's operations. He worked Vic for probably the only in neutral zone QSO. Not much else was found on Ken's operation. From the QSL he was using a KW2000 and a Hammarlund HQ120 receiver. Ken was active from many DX entities, ZC4NX, ZC6NX, HZ1KE, MP4KW, HZ1AT/8Z4, and as G5KW/YI



Photos and QSLs courtesy of hamgallery.org (K8CX)

NEUTRAL ZONE
9K3TL/NZ
DX-PEDITION JUNE 10-16, 1961
BY HB9TL - OD5CT - WITYQ - G30FI

QSO No.	RADIO	DATE	GMT	RST	MODE	MC
1069	WØAIW	14/6/61	0118	589	CW	14

TKS FOR QSO PSE QSL 73
QSL COURTESY W2JXH *Runder* Oper.

**HZ1AT/8Z4**

(ex G5KW-G5KW/YI)

QSL-via G8KS

Major Ken Ellis

8Z4A November 1979

HH Prince Talal of Saudi Arabia, HZ1TA, sponsored this excursion into the neutral zone. It was a celebration of King Hussein's 44th birthday, JY1.

They operated 80 through 10 except the WARC bands on both SSB and CW.

There were 12 operators: JY4MB JY4NA, HY3ZH, JY4YJ, JY5US, JY5MK, J28AA, 9K2DN, HZ1TC, and 9K2CM.

From the picture the group was well organized and funded. The operation lasted for 11 days from November 10th through the 21st making 40,800 QSOs.

This DXpedition brought the total QSOs for the Neutral Zone beyond 43,400.



Now for the final operation!

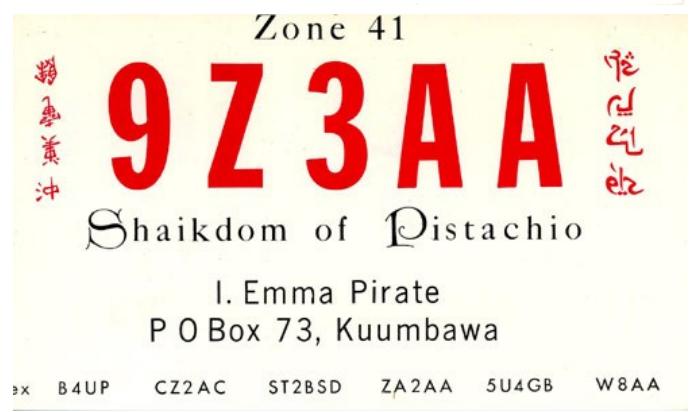
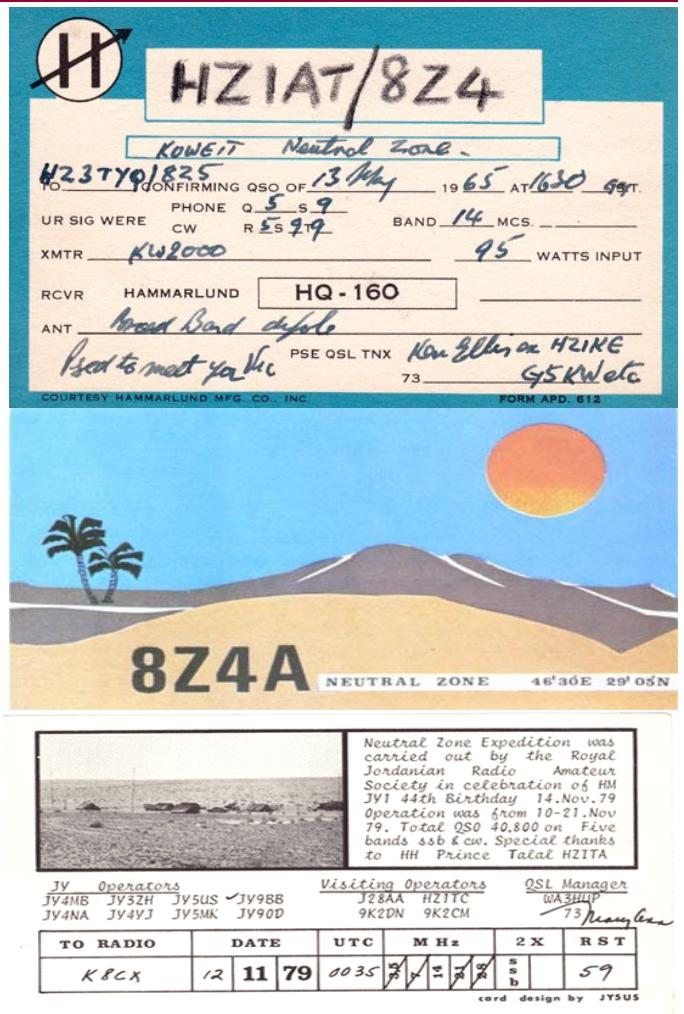
9Z3AA

When the QSL was first found it was thought to be a real operation. Then the operator name, his QTH, address and zone gave a sense that this was not quite what it seems. Maybe the former call signs are a give away as well. One of them is a vacuum tube. Can anyone translate the symbols on the sides?

Neutral zones served a real purpose. They gave us more entities to work. We should use our influence to press every country to establish one between each of its neighbors! That would more than double our country count and reinvigorate the hobby. Don't hold your breath! Maybe we could convince Mexico to put a buffer on our southern border. You know some brave soul could operate from the buffer zone between North and South Korea!

Researching these deleted entities makes one nostalgic. Maybe it would have been fun to work for an oil company on foreign fields or in the state department or even for the United Nations, like some we know and knew. Maybe the comforts of home is not what is all cracked up to be. Maybe this is just a romantic notion of far away places. Nevertheless, you could get used to it!

See you next time!



TID BITS

UK Six Meter Group Es Propagation Presentation (N6RV)

Here is the Es propagation from the UKSMG Annual General meeting.

Six Meter Es Presentation

South Georgia Amateur Radio (W6HB)

South Georgia Amateur Radio

For Sale (K6RO)

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KVX3 I/O Transverter
KIO3 RS232
Great entry level radio.
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If you want custom options, please email.

I have many options available that are no longer being made by Elecraft.



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Technician 9:30 AM to 1:15 PM both Saturdays (bring your lunch)

General 1:30 PM to 5:00 PM both Saturdays

The FCC tests will be 10:00 AM to noon on 19 February 2022

At the start of the 5 February Technician course, a member of the Palos Verdes Amateur Radio Club will give a 30-minute presentation on how to get further involved in amateur radio.

The class location is at Fred Hesse Community Park,
29301 Hawthorne Blvd., Rancho Palos Verdes, CA 90275

Confirm your attendance to Walt, K1DFO at wfordway@juno.com

There is no fee for either course.

Taking the FCC test is \$15.

Optional Material (sold at cost)

Gordon West books with all the FCC test questions,

\$26 for the Technician and \$26 for the General

Paper copy of Walt's Power Point charts,

\$22 for the Technician and \$20 for the General

For courses sponsored by the Palos Verdes Amateur Radio Club, students thru grade 12 who pass their examination at a PVARC VE test session will, upon application to the Club, be eligible for reimbursement up to a maximum of \$50 to cover the cost of materials and the examination fee.

Everyone who obtains their first ham radio license through a PVARC VE test session, regardless of age, will receive a free membership in the Palos Verdes Amateur Radio Club for the remainder of the current calendar year.

Resource Page

Useful Sites

N0HR DXpedition Map
www.n0hr.com/wk34/

The DX Zone

www.dxzone.com/catalog/DX_Resources/

The Daily DX

www.dailyydx.com/

Announced DX Ops

www.nq3k.com/misc/adxo.html

DXing.info

[/www.dxing.info/dxpeditions/](http://www.dxing.info/dxpeditions/)

DX 425 News

www.425dxn.org/dxped/

DX Italia DX News

www.marioi2mqp.it

DH9SB Weekly DX Calendar

<http://www.dx-info.de>

Southern California Contest Club

<http://www.socalcontestclub.org/>

Sixth District QSL Bureau

www.QSLBureau.org

Propagation

The numbers continue to rise. In fact, there has been a huge spike in SFI and SSN over the past few days. Is this going to be the super cycle that some predict? Only the shadow knows.

[Strongest Cycle Ever?](#)
[Biggest Cycle?](#)

[Understanding Indices - K9LA](#)

[What to Expect During the Rising Years of Solar Cycle 25 - YouTube](#)

[The Termination Event | Space-weather.com](#)

ARRL VE Exam Sessions

To find an ARRL exam sessions in your area go to the website:

<http://www.arrl.org/find-an-amateur-radio-license-exam-session>

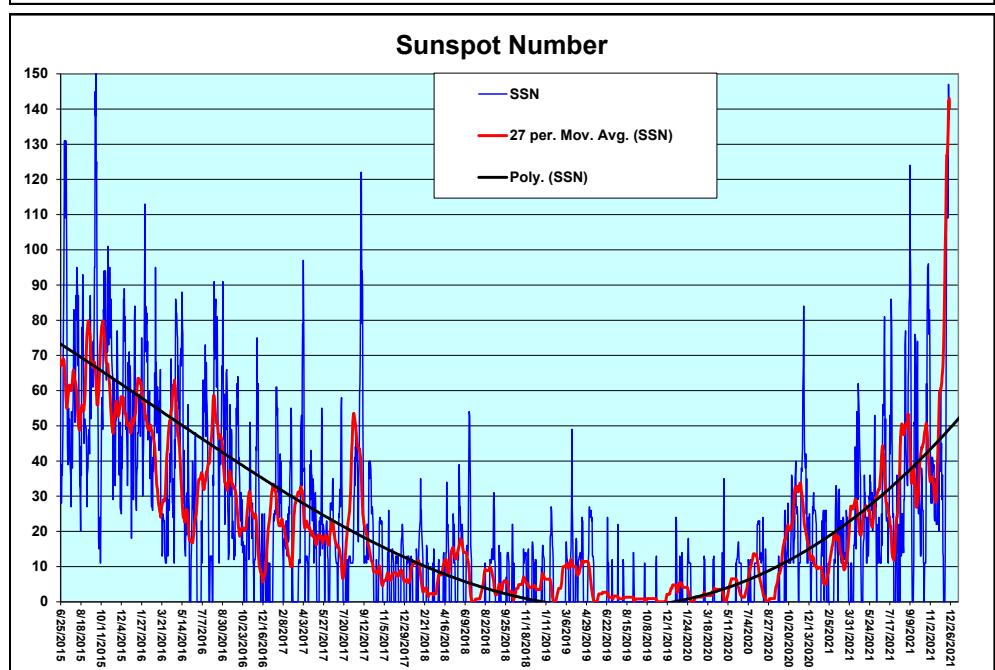
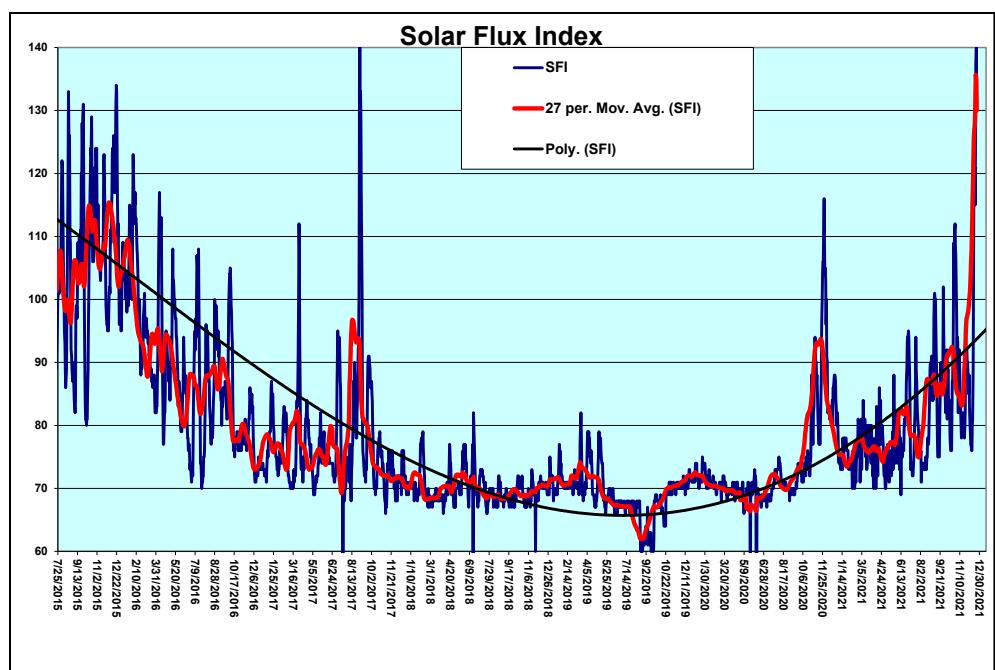
Club and Conduct Sites

Officer Guidelines

http://www.scdxc.org/download/Officer_Guidelines.pdf

DX Code of Conduct

<http://www.dx-code.org/>





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San Diego	sd@hamradio.com	1-858-560-4900	1-800-854-6046	1-858-560-1705

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